

*Check new
Case*

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/500,646
Source: PCP/10
Date Processed by STIC: 10/29/04

ENTERED



PCT

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/500,646

DATE: 10/29/2004
TIME: 15:06:00

Input Set : A:\PTO.FG.txt
Output Set: N:\CRF4\10292004\J500646.raw

4 <110> APPLICANT: MABILAT, Claude
 5 DESVARENNE, Sabine
 6 BABOLA, Odile
 7 LACROIX, Bruno
 8 BELLO PIGEM, Natalia
 11 <120> TITLE OF INVENTION: Method for the detection and/or identification of the
 original animal
 12 species in animal matter contained in a sample
 14 <130> FILE REFERENCE: 120162
 17 <140> CURRENT APPLICATION NUMBER: 10/500,646
 C--> 19 <141> CURRENT FILING DATE: 2004-07-02
 22 <150> PRIOR APPLICATION NUMBER: FR 0200265
 24 <151> PRIOR FILING DATE: 2002-01-10
 28 <160> NUMBER OF SEQ ID NOS: 276
 32 <170> SOFTWARE: PatentIn version 3.1
 36 <210> SEQ ID NO: 1
 38 <211> LENGTH: 18
 40 <212> TYPE: DNA
 42 <213> ORGANISM: Anas platyrhynchos
 46 <400> SEQUENCE: 1
 47 ctccctactgg ctatgcac 18
 50 <210> SEQ ID NO: 2
 52 <211> LENGTH: 19
 54 <212> TYPE: DNA
 56 <213> ORGANISM: Anas platyrhynchos
 60 <400> SEQUENCE: 2
 61 gtaatcctac tgctca 19
 64 <210> SEQ ID NO: 3
 66 <211> LENGTH: 38
 68 <212> TYPE: DNA
 70 <213> ORGANISM: Anas platyrhynchos
 74 <400> SEQUENCE: 3
 75 ttccggatctc tgctcgccat ctgcctggcc acacaaat 38
 78 <210> SEQ ID NO: 4
 80 <211> LENGTH: 24
 82 <212> TYPE: DNA
 84 <213> ORGANISM: Anas platyrhynchos
 88 <400> SEQUENCE: 4
 89 gacacatccc ttgctttctc ctca 24
 92 <210> SEQ ID NO: 5
 94 <211> LENGTH: 33
 96 <212> TYPE: DNA
 98 <213> ORGANISM: Anser anser
 102 <400> SEQUENCE: 5

fb

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Input Set : A:\PTO.FG.txt
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103 ctcccttcta gccatctgct.	tagccacaca aat	33
106 <210> SEQ ID NO: 6		
108 <211> LENGTH: 21		
110 <212> TYPE: DNA		
112 <213> ORGANISM: Anser anser		
116 <400> SEQUENCE: 6		
117 cccgagacac ttcactcgcc t		21
120 <210> SEQ ID NO: 7		
122 <211> LENGTH: 25		
124 <212> TYPE: DNA		
126 <213> ORGANISM: Anser anser		
130 <400> SEQUENCE: 7		
131 caacggtgct tcgctttct ttatc		25
134 <210> SEQ ID NO: 8		
136 <211> LENGTH: 18		
138 <212> TYPE: DNA		
140 <213> ORGANISM: Anser anser		
144 <400> SEQUENCE: 8		
145 cacttcactc gccttctc		18
148 <210> SEQ ID NO: 9		
150 <211> LENGTH: 16		
152 <212> TYPE: DNA		
154 <213> ORGANISM: Cairina moschata		
158 <400> SEQUENCE: 9		
159 aacctgcacg ccaatg		16
162 <210> SEQ ID NO: 10		
164 <211> LENGTH: 35		
166 <212> TYPE: DNA		
168 <213> ORGANISM: Cairina moschata		
172 <400> SEQUENCE: 10		
173 gggccccccc tcgccatttg cctggtcacc caaat		35
176 <210> SEQ ID NO: 11		
178 <211> LENGTH: 17		
180 <212> TYPE: DNA		
182 <213> ORGANISM: Cairina moschata		
186 <400> SEQUENCE: 11		
187 gtcctgccat ggggaca		17
190 <210> SEQ ID NO: 12		
192 <211> LENGTH: 22		
194 <212> TYPE: DNA		
196 <213> ORGANISM: Cairina moschata		
200 <400> SEQUENCE: 12		
201 ctctactcg ccctcatggc aa		22
204 <210> SEQ ID NO: 13		
206 <211> LENGTH: 20		
208 <212> TYPE: DNA		
210 <213> ORGANISM: Cairina moschata		
214 <400> SEQUENCE: 13		
215 atccgcaacc tgcacgccaa		20

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Input Set : A:\PTO.FG.txt

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218 <210> SEQ ID NO: 14
 220 <211> LENGTH: 24
 222 <212> TYPE: DNA
 224 <213> ORGANISM: Cairina moschata
 228 <400> SEQUENCE: 14
 229 tcctcagtgg ctaacacatg tcga 24
 232 <210> SEQ ID NO: 15
 234 <211> LENGTH: 17
 236 <212> TYPE: DNA
 238 <213> ORGANISM: Rangifer tarandus
 242 <400> SEQUENCE: 15
 243 cgagacgtca attatgg 17
 246 <210> SEQ ID NO: 16
 248 <211> LENGTH: 17
 250 <212> TYPE: DNA
 252 <213> ORGANISM: Rangifer tarandus
 256 <400> SEQUENCE: 16
 257 atctgcttat ttataca 17
 260 <210> SEQ ID NO: 17
 262 <211> LENGTH: 17
 264 <212> TYPE: DNA
 266 <213> ORGANISM: Rangifer tarandus
 270 <400> SEQUENCE: 17
 271 tcctctgtta ctcacat 17
 274 <210> SEQ ID NO: 18
 276 <211> LENGTH: 17
 278 <212> TYPE: DNA
 280 <213> ORGANISM: Rangifer tarandus
 284 <400> SEQUENCE: 18
 285 tcctcttatt tacagta 17
 288 <210> SEQ ID NO: 19
 290 <211> LENGTH: 27
 292 <212> TYPE: DNA
 294 <213> ORGANISM: Rangifer tarandus
 298 <400> SEQUENCE: 19
 299 aatattggag tgatccctt atttaca 27
 302 <210> SEQ ID NO: 20
 304 <211> LENGTH: 17
 306 <212> TYPE: DNA
 308 <213> ORGANISM: Columba palumbus
 312 <400> SEQUENCE: 20
 313 acacaggagt cgtccctc 17
 316 <210> SEQ ID NO: 21
 318 <211> LENGTH: 16
 320 <212> TYPE: DNA
 322 <213> ORGANISM: Columba palumbus
 326 <400> SEQUENCE: 21
 327 ttgctaactc aaatcc 16
 330 <210> SEQ ID NO: 22

RAW SEQUENCE LISTING

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Input Set : A:\PTO.FG.txt

Output Set: N:\CRF4\10292004\J500646.raw

332 <211> LENGTH: 17
334 <212> TYPE: DNA
336 <213> ORGANISM: Columba palumbus
340 <400> SEQUENCE: 22
341 acccctatacg ccactgc 17
344 <210> SEQ ID NO: 23
346 <211> LENGTH: 23
348 <212> TYPE: DNA
350 <213> ORGANISM: Columba palumbus
354 <400> SEQUENCE: 23
355 ggcttactac tcgcccaca tta 23
358 <210> SEQ ID NO: 24
360 <211> LENGTH: 17
362 <212> TYPE: DNA
364 <213> ORGANISM: Columba palumbus
368 <400> SEQUENCE: 24
369 ctaaccggct tactact 17
372 <210> SEQ ID NO: 25
374 <211> LENGTH: 23
376 <212> TYPE: DNA
378 <213> ORGANISM: Columba palumbus
382 <400> SEQUENCE: 25
383 ggcatttgct tgctaactca aat 23
386 <210> SEQ ID NO: 26
388 <211> LENGTH: 19
390 <212> TYPE: DNA
392 <213> ORGANISM: Acipenser baerii
396 <400> SEQUENCE: 26
397 ctcaactata ggcctctgc 19
400 <210> SEQ ID NO: 27
402 <211> LENGTH: 17
404 <212> TYPE: DNA
406 <213> ORGANISM: Acipenser baerii
410 <400> SEQUENCE: 27
411 tggctcaactc ataggcc 17
414 <210> SEQ ID NO: 28
416 <211> LENGTH: 17
418 <212> TYPE: DNA
420 <213> ORGANISM: Coturnix coturnix
424 <400> SEQUENCE: 28
425 ctgtttctca cactaat 17
428 <210> SEQ ID NO: 29
430 <211> LENGTH: 16
432 <212> TYPE: DNA
434 <213> ORGANISM: Coturnix coturnix
438 <400> SEQUENCE: 29
439 tcaccggcct tctact 16
442 <210> SEQ ID NO: 30
444 <211> LENGTH: 16

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Input Set : A:\PTO.FG.txt

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446 <212> TYPE: DNA
448 <213> ORGANISM: Coturnix coturnix
452 <400> SEQUENCE: 30
453 tagcaatatg cctcat 16
456 <210> SEQ ID NO: 31
458 <211> LENGTH: 21
460 <212> TYPE: DNA
462 <213> ORGANISM: Sardina pilchardus
466 <400> SEQUENCE: 31
467 ctccggatcg cttctggcc t 21
470 <210> SEQ ID NO: 32
472 <211> LENGTH: 24
474 <212> TYPE: DNA
476 <213> ORGANISM: Sardina pilchardus
480 <400> SEQUENCE: 32
481 ctccttcttt tggtcatgtat aact 24
484 <210> SEQ ID NO: 33
486 <211> LENGTH: 20
488 <212> TYPE: DNA
490 <213> ORGANISM: Sardina pilchardus
494 <400> SEQUENCE: 33
495 gggcgagggc tctattatgg 20
498 <210> SEQ ID NO: 34
500 <211> LENGTH: 17
502 <212> TYPE: DNA
504 <213> ORGANISM: Sardina pilchardus
508 <400> SEQUENCE: 34
509 attgggcgag ggctcta 17
512 <210> SEQ ID NO: 35
514 <211> LENGTH: 20
516 <212> TYPE: DNA
518 <213> ORGANISM: Sardina pilchardus
522 <400> SEQUENCE: 35
523 gttgtcctcc ttcttttgtt 20
526 <210> SEQ ID NO: 36
528 <211> LENGTH: 16
530 <212> TYPE: DNA
532 <213> ORGANISM: Sardina pilchardus
536 <400> SEQUENCE: 36
537 atggagcatc tttttt 16
540 <210> SEQ ID NO: 37
542 <211> LENGTH: 17
544 <212> TYPE: DNA
546 <213> ORGANISM: Sardina pilchardus
550 <400> SEQUENCE: 37
551 ttggttatgt cttaccg 17
554 <210> SEQ ID NO: 38
556 <211> LENGTH: 48
558 <212> TYPE: DNA

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 10/29/2004
PATENT APPLICATION: US/10/500,646 TIME: 15:06:01

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:272; N Pos. 4,7
Seq#:273; N Pos. 16
Seq#:274; N Pos. 4
Seq#:275; N Pos. 3,12,18

VERIFICATION SUMMARY

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Input Set : A:\PTO.FG.txt

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L:19 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:3815 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:272 after pos.:0

L:3834 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:273 after pos.:0

L:3853 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:274 after pos.:0

L:3884 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:275 after pos.:0